



TATES PATENT AND TRADEMARK OFFICE

Applicant:

Kil, et al.

10/087,311

Filed:

Serial No.:

03/01/2002

For:

DATA MINING APPARATUS AND METHOD WITH USER

INTERFACE BASED

GROUND-TRUTH TOOL AND

USER ALGORITHMS

Attorney

Docket No:

7648/82132 (00SC109/114/115)

Group No.: 2122

Examiner:

Unknown

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Box IDS, Commissioner for Patents, Washington, D.C. 20231-0001:

Date: June 25, 2002

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INFORMATION DISCLOSURE STATEMENT

JUL 0 1 2002

Commissioner For Patents Washington, D.C. 20231

Technology Center 2100

Sir:

Pursuant to 37 C.F.R. §1.97, a list of documents that may be material to the examination of this application is provided on the attached Form PTO-1449.

Documents for which the supplied date of publication lists the year of publication without the month were published sufficiently earlier than the effective U.S. filing date and any foreign priority date, so that the particular month of publication is not in issue. Pursuant to §609 of the MPEP, it is understood that the month of publication is not required when the particular month of publication is not in issue.

No inferences should be drawn that the attached list represents a comprehensive investigation, or that any material disclosed is equivalent to the subject invention.

The cited documents disclose numerous specific features. There has been no attempt to list each and every feature disclosed by each document. The Examiner is requested to review the documents and determine the extent of the materiality of the document disclosures with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, or that the art or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

Serial No. 10/087,311 Application Filed: 03/01/2002

Supplemental Information Disclosure Statement

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

While it is not believed that any fee is required, should any fee be required, the Commissioner is hereby authorized to charge it to Account No. 23-0920. A duplicate of this notice is attached.

Respectfully submitted,

Philip D. Segrest, Jr., Reg. No. 39,021

Enclosures: Form PTO-1449 (94 patents)

Welsh & Katz, Ltd. 22nd Floor 120 South Riverside Plaza Chicago, Illinois 60606 312/655-1500

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Form PTO-144 Rev. 1288		U.S. Department of Commerce Attorney Docket No. 7648/82132				Serial No. 10/087,311			
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Initial*	Document Number 4,719,571	1/12/88	Nam Rissanen, et al.	<u> </u>	Class	Subclass	If Ap	propriate	
		7/4/89	Conrad, et al.		-				
	4,845,653								
	4,875,589	10/24/89	Lacey, et al.						
	4,879,753	11/7/89	El-Sherbini						
	4,977,604	12/11/90	Chabries, et al.		-				
	5,018,215	5/21/91	Nasr, et al.						
	5,047,930	9/10/91	Martens, et al.			R	ECF	IVED	
	5,063,603	11/5/91	Burt			(11	11 0 1	IVED 1 2002 enter 2100	
	5,136,551	8/4/92	Armitage			Techno	lony Co	onto- o-	
	5,175,814	12/29/92	Anick, et al.				.047 00	iner 5100	
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التم م			U.S. PATENT DOCU	MENTS		•		
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	5,412,769	5/2/95	Maruoka et al.					
	5,414,838	5/9/95	Kolton, et al.					-
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	5,486,995	1/23/96	Krist, et al.	···		Technolog		
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	5,544,281	8/6/96	Maruoka, et al.					
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	5,608,861	3/4/97	Mead, et al.					
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U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No. 7648/82132

Serial No. 10/087,311

DRMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

Applicant(s)
Kil, et al.
Filing Date Group No.
March 1, 2002 , 2122

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		FC	REIGN PATENT DOCUMENTS	<u> </u>	1	
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Rev. P88	49 U	.S. Departme atent and Tra	nt of Commerce demark Office	Attorney Doc 7648/82132	ket No. Serial No. 10/087,311				
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Form PTO-14 (Rev 88)		S. Departme	tment of Commerce Attorney Doc Trademark Office 7648/82132				erial No. 0/087,311		
) E. /	NIFORMATION DISCLOS	SURE STATI	EMENT	Applicant(s) Kil, et al.					
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